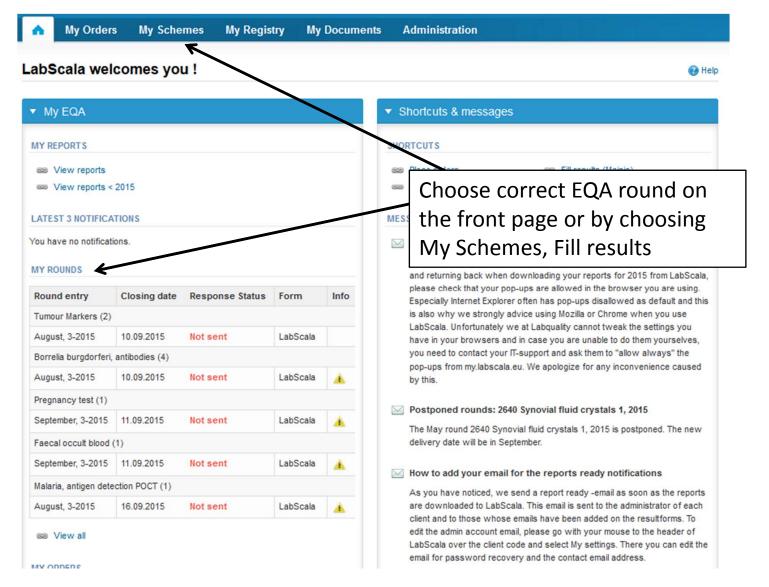


How to fill in results
Rubella virus, antibodies (5667)
Measles virus, antibodies (5668)
Mumps virus, antibodies (5669)

## Quick guide for result reporting

- Start from LabScala home page by choosing My Schemes
   Fill results -> Choose correct round.
- 2. Add Specific Contact, choose Next.
- 3. Read Instructions, choose Next.
- 4. Update Sample registration, choose Save & next
- 5. Reporting results: choose Measurement date, choose Device (method) or if needed, add it. If you can't find your instrumet in the registry, please contact coordinator.
- 6. Save your results as Save as final.
- 7. Validate your results and if needed, update them, finally choose Accept and Send results

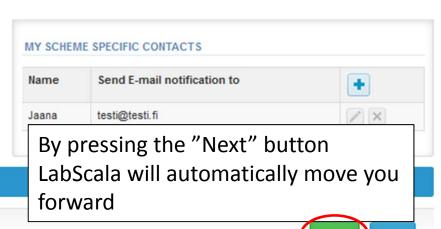
## Result reporting



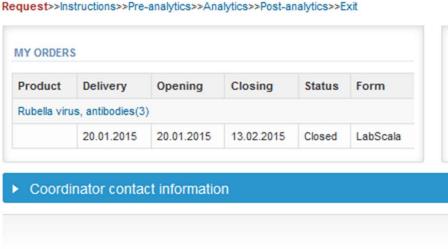
#### Request

- After opening the scheme the request page is opened with the following information
  - Product: Here it can be seen what and how much has been ordered (e.g. Hormones A (5) means 5 sets of samples ordered)
  - Instructions: Scheme spesific instructions can be read and printed
  - Pre-analytivs: Sample arrival date, quantity received, sample storage conditions etc.
  - Analytics: Analyte-specific results can be filled
  - Postanalytics: Validate results
  - Exit: Back to the front page
- Also the scheme specific contact information is filled here
  - The contact persons receive reminders and important scheme-specific information
  - At least one contact person needs to be named!

#### Welcome to the round of Rubella virus, antibodies, January, 1-2015 analysis



R Help



## Pre-analytics

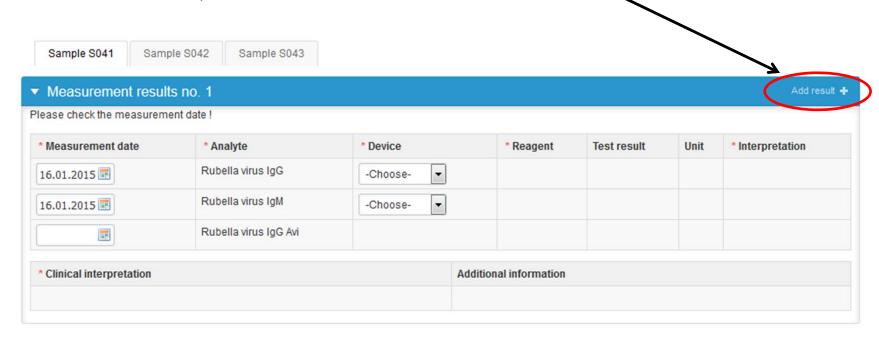
- In Pre-analytics, the following is asked
  - Sample arrival date
  - Quantity received: How many sample sets were received
  - Sample storage condition: How have the samples been stored before analysis (refrigerator, room temperature, freezer, other)
  - Sample preparation date: If done, if not, can be left empty
- Comments can be saved if needed
- Move forward by selecting "Save & next"

Request>>Instructions>>Pre-analytics>>Analytics>>Post-analytics>>Exit Sample registration ▼ Sample registration Product Quantity Sample arrival Sample storage Has Code Quantity Sample preparation ordered date received conditions eForm date Rubella virus, antibodies, Yes 5667 3 1 3 28.01.2015 +2 ... +8 C January, 1-2015 COMMENTS ei esikäsittelyä Save & next

#### Results – how to start

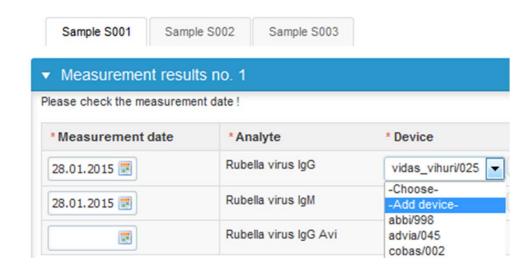
- In Analytics the analyte-specific results can be filled
- If you have ordered multiple sample sets, the sets can be seen on the top of this view
- If the scheme has multiple sample, the samples are listed on top of the result form (e.g. S001, S002 and S003)
- Result filling is started by selecting "Measurement date"

• If you want to report additional results from the same specimen, please select the "Add result +" and a new result field is opened.



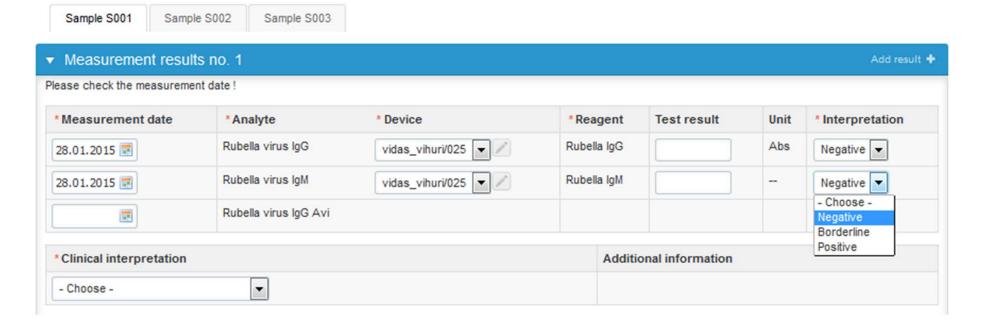
## Results – selecting the device

- Analyte-specific results are filled by selecting a previously filled device from the dropdown list or by selecting "-Add device-"
  - Devices can be also added beforehand from My Registry – My devices
- See instructions starting from slide 13.



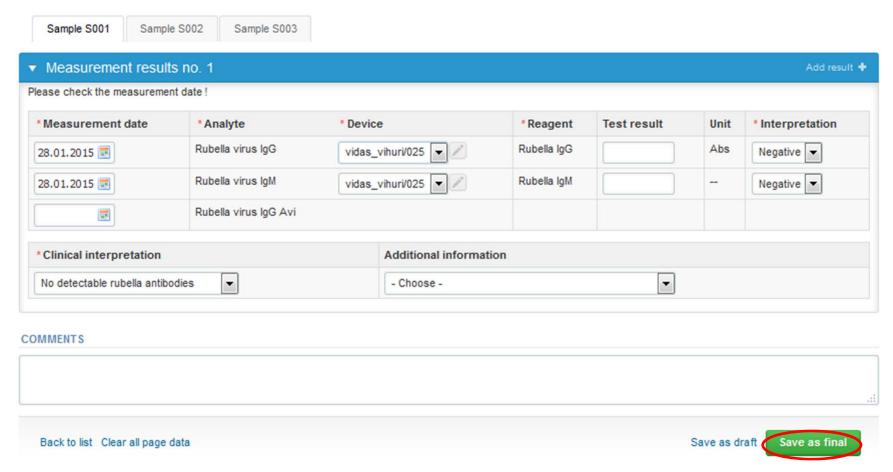
#### Results

- Saved device can be chosen from the dropdown list in the result form
- "Test result": absorbance or other numerical value if available (not mandatory)
- Choose the correct option from the "Interpretation" (mandatory)
- Choose the correct option from "Clinical interpretation" (mandatory)
- Choose the correct option from "Additional information" (not mandatory)



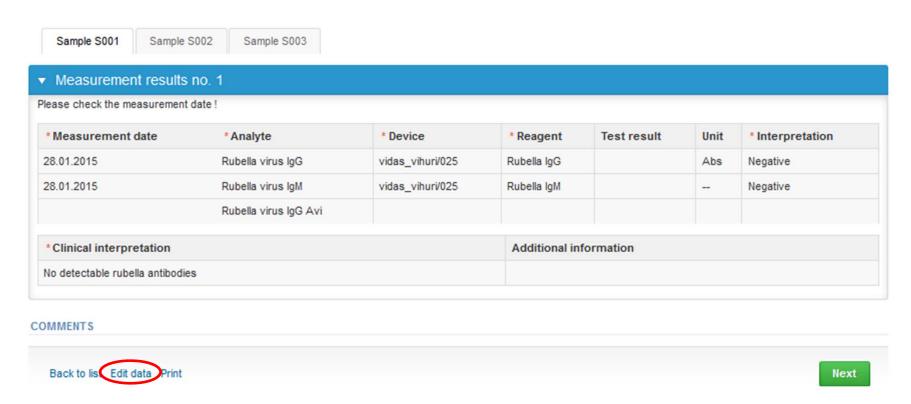
#### Results

- Finally, select
  - "Save as final" if you see the results as being final
  - "Save as draft" if you do not yet want to send in the results. Results are not proccessed in Labquality
- From this page you can return to the front page by selecting "Back to list"



#### Results – Edit data

Select "Edit data" if you want to modify your already saved data.



# Post-analytics

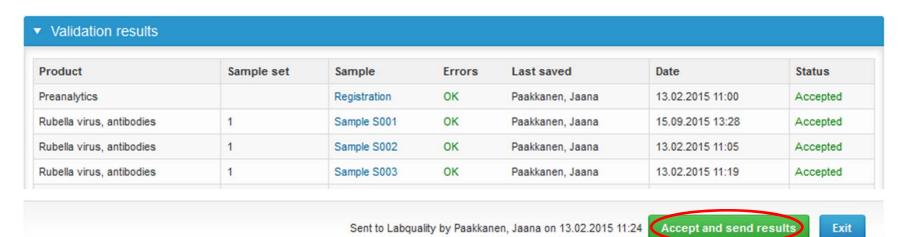
- Next the user is taken to the result validation
  - Product: What part of the process is being validated
  - Sample set: Which sample set is being validated
  - Sample: Which sample is being validated
  - Errors: If there are analyte-specific validation limit errors these are shown here
  - Last saved: The user who has saved the results
  - Date: Date of last saving
  - Status: Status of the results (Accepted, Draft, Error)

Validate results

▼ Validation results						
Product	Sample set	Sample	Errors	Last saved	Date	Status
Preanalytics		Registration	ок	Paakkanen, Jaana	13.02.2015 11:00	Accepted
Rubella virus, antibodies	1	Sample S001	Field "Clinical interpretation" is mandatory.	Paakkanen, Jaana	15.09.2015 13:26	Error
Rubella virus, antibodies	1	Sample S002	ок	Paakkanen, Jaana	13.02.2015 11:05	Accepted
Rubella virus, antibodies	1	Sample S003	ок	Paakkanen, Jaana	13.02.2015 11:19	Accepted

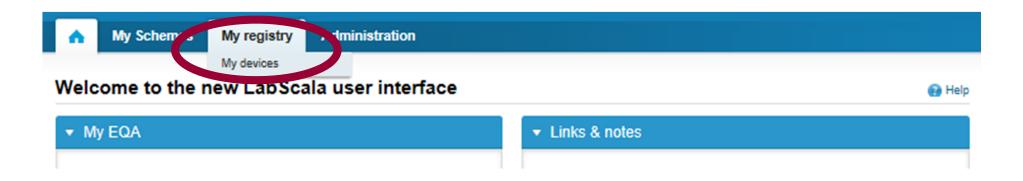
### Post-analytics

- The results can be edited by selecting the correct sample
- When all of the states are such that the results can be sent to Labquality, select "Accept and send results"
- If you wish not to send the results yet, select "Exit"
- The results can be edited as long as the round is open, even if "Accept and send results" has been selected



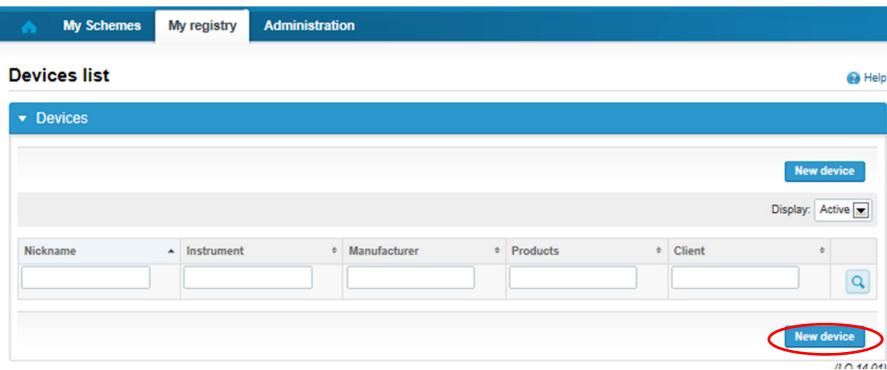
## Adding your own devices

- There are two ways to add devices in LabScala:
- 1) By selecting "-Add device-" in the "Final results" page
- 2) By choosing "My devices" under "My registry" in the top header you can fill in your device information even before a round is opened for result filling



#### Own devices

- Both choices takes you to your "Devices list" where you are able to see all your devices that you have saved in LabScala
- If you have saved no devices, the list is empty
- Adding devices is done by selecting "New device"

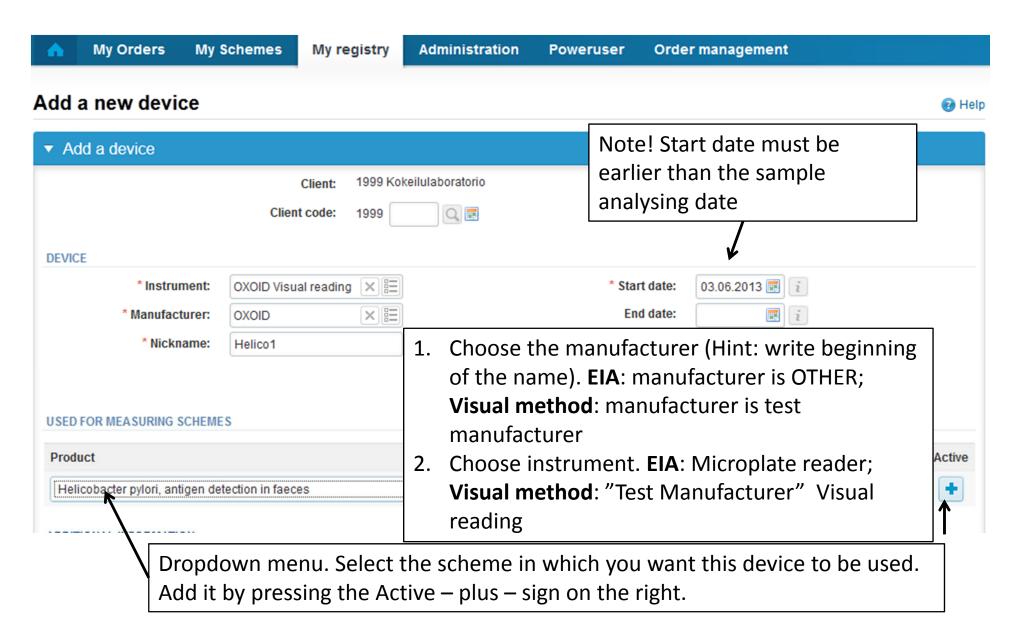


#### Add a new device Help Add a device Client Client code Access to the background register DEVICE Start date: \* Instrument: End date: Manufacturer: Location: \* Nickname: lient system ID: Free text – fields. If something is written, LabScala searches **USED FOR MEASURING SCHEMES** the background register for matches. Hint! If you write a part of your instrument name you do not Product Active need to fill in the manufacturer, LabScala does it for you! Hormones A -ADDITIONAL INFORMATION Dropdown menu. Select the scheme in which you want this device to be used. Add it by pressing the Active – plus – sign on the right.

NB! \* - marked fields are mandatory!

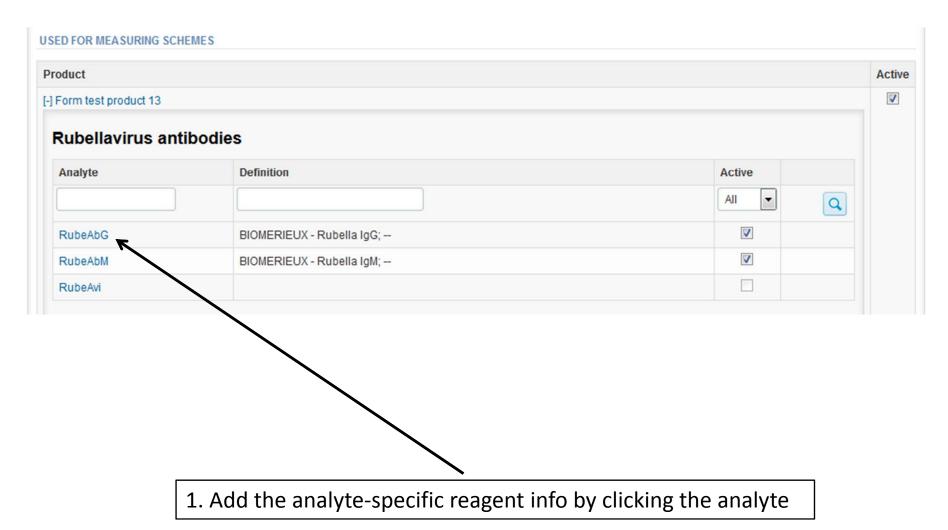
Back

Save

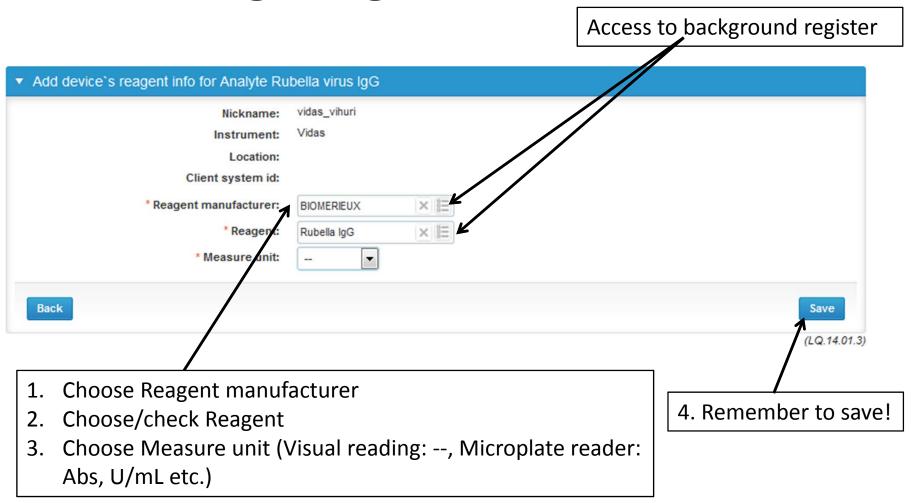


NB! \* - marked fields are mandatory!

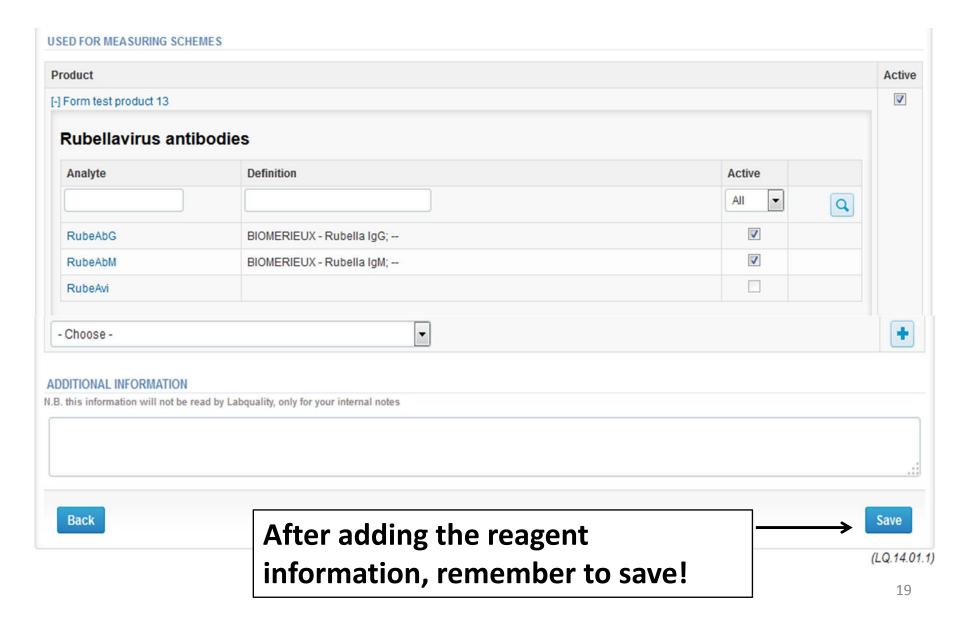
## Adding reagent information



## Adding reagent information

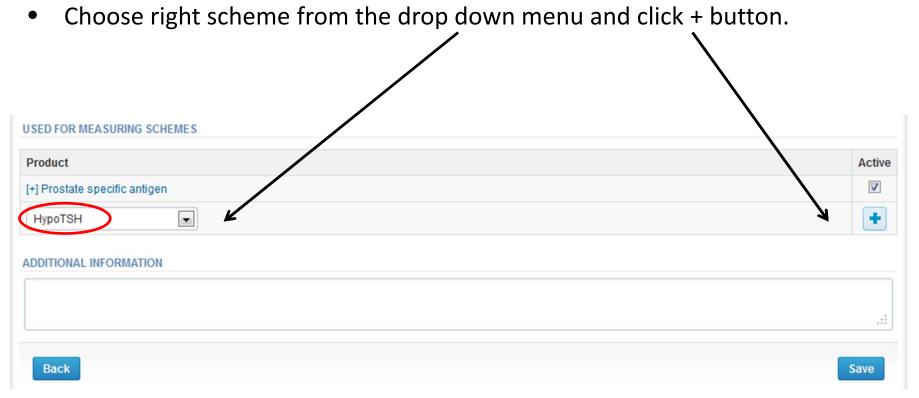


## Saving device information

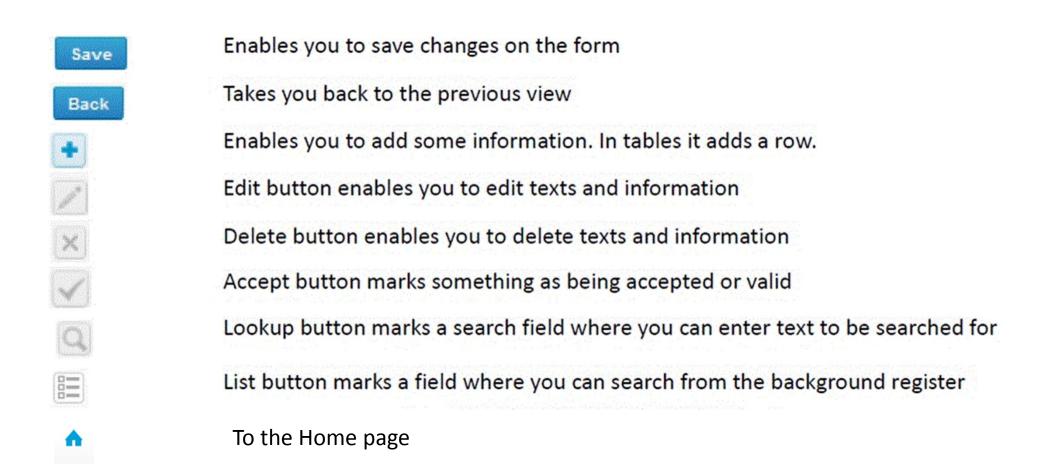


#### Own devices

- If you have used the same device already on other schemes, just add new scheme and analytes for that device from the dropdown list.
- Open device from the edit button on the right (pencil)



#### LabScala buttons



#### Questions?

- In case you have questions, please contact:
  - Jaana Paakkanenjaana.paakkanen@labquality.fi+358 9 8566 8236
  - Jonna Pelantijonna.pelanti@labquality.fi+358 9 8566 8211